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Organic electrochromic material grafted on pyrrole polymer - used
in display devices

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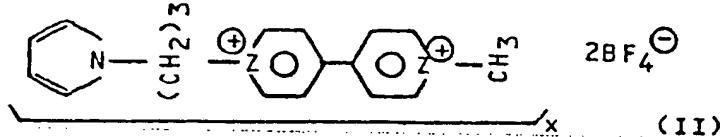
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An organic electrochrome material comprises an organic electrochrome molecule (I) grafted on a polymer of pyrrole or of its deriv. Pref. (I) comprises 4,4'-bipyridinium (viologene) or phthalocyanine partic. lucethium diphthalocyanine or a cpd. of formula (II).

A film of the material is deposited on an electrode by passing an electric current between that electrode and a counter electrode, both dipped in a bath comprising pyrrole or its derivs. chemically linked to an organic electrochrome molecule, an electrolyte support and a solvent.

USE/ADVANTAGE - In display devices. Good adhesion is achieved between a film of the material and an electrode. (7pp
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128, Theobalds Road, London WC1X 8RP, England

US Office: Derwent Inc. Suite 500, 6845 Elm St. McLean, VA 22101
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